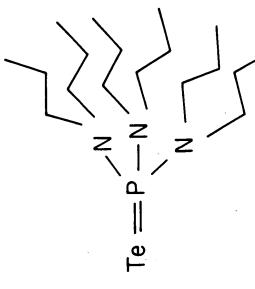
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290-310°C Grow FIG. 1(a) **Precursors** Inject CdMe2 HPPTTe TOPO 350°C

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FIG. 1(b)



Te == P

hexapropylphosphorustriamide telluride **HPPTTe**

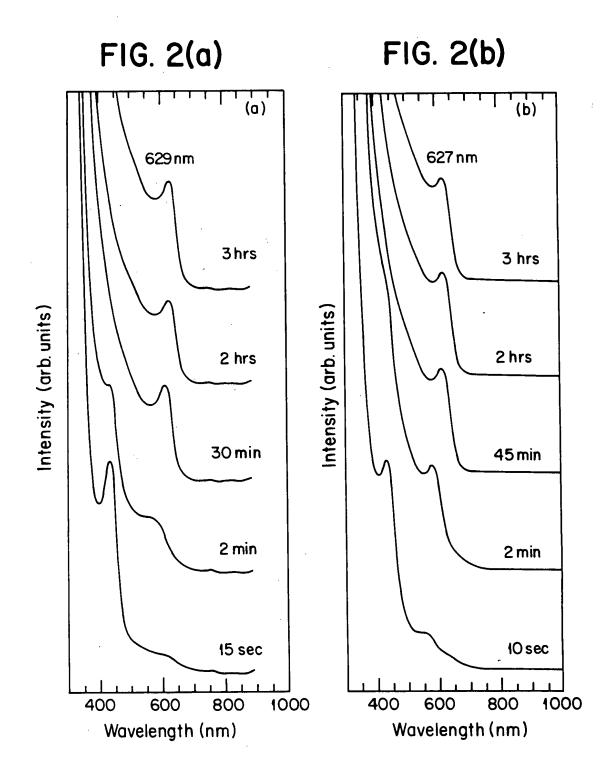
trioctylphosphine telluride TOPTe



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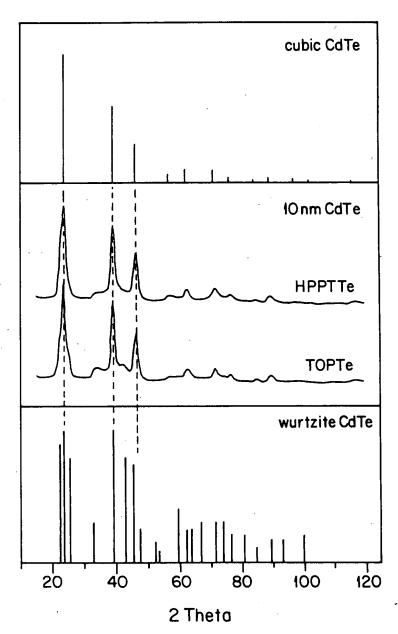
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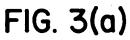
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FIG. 2(c)



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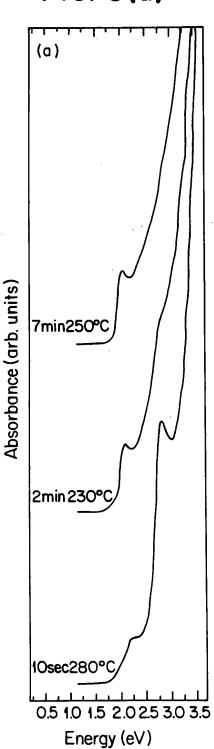
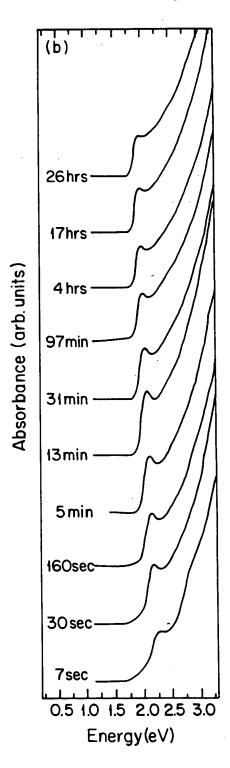
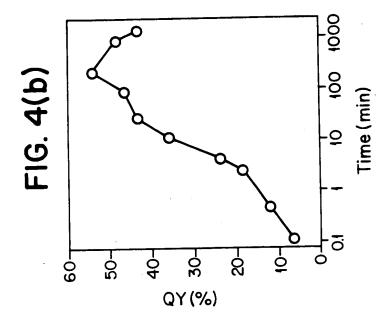
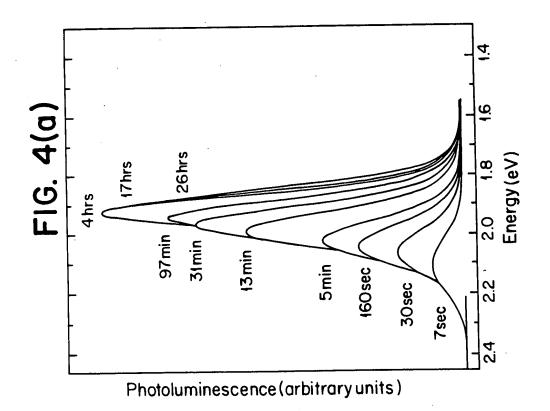


FIG. 3(b)



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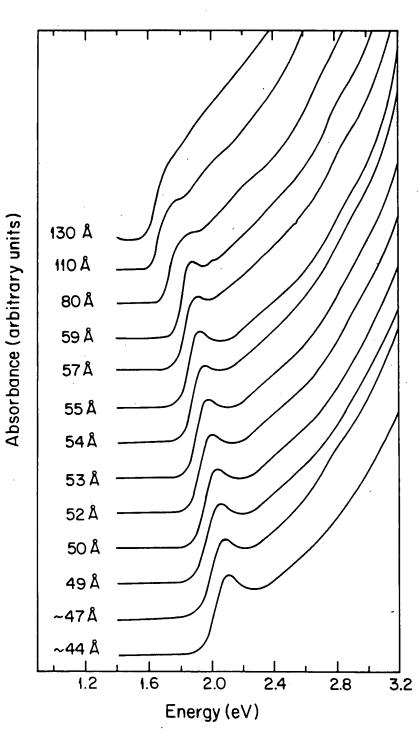




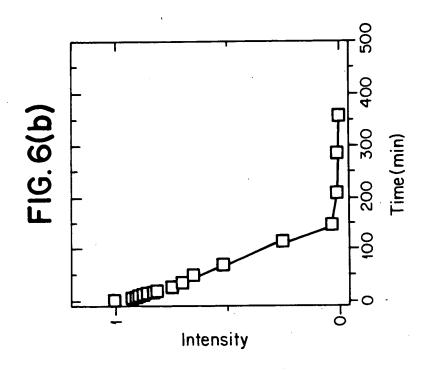


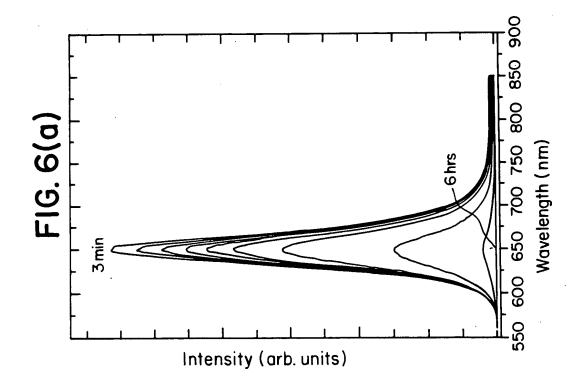
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FIG. 5



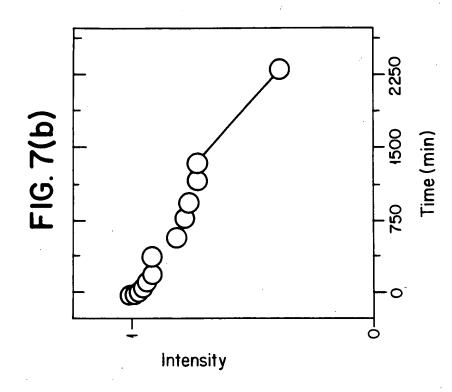
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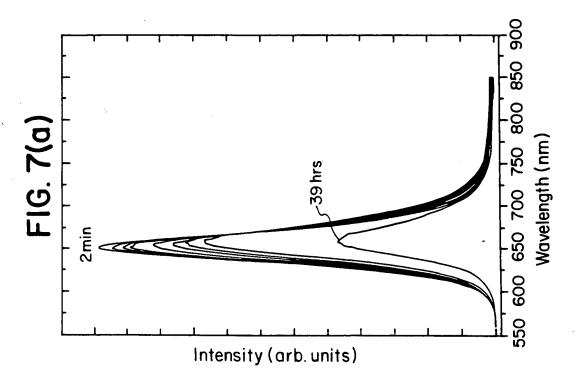






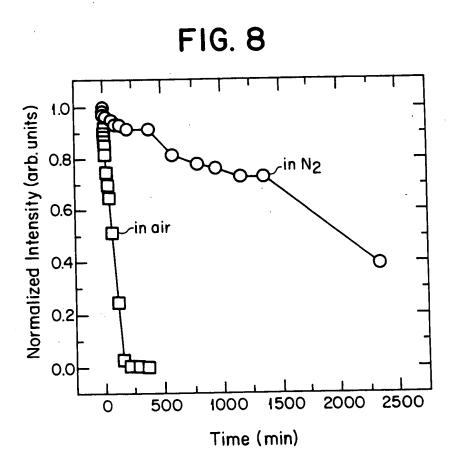
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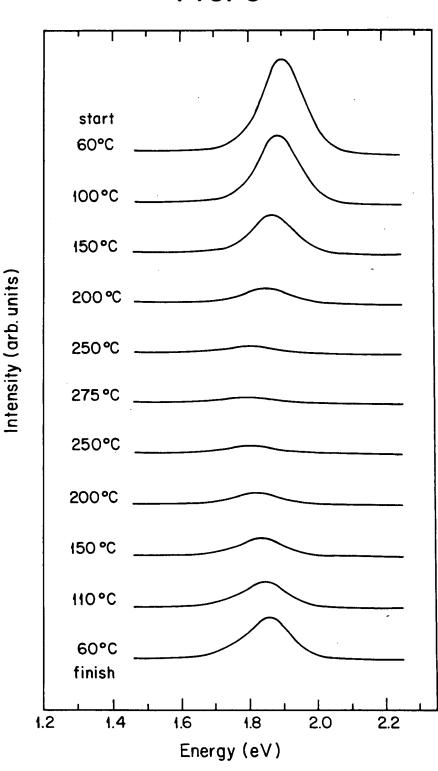
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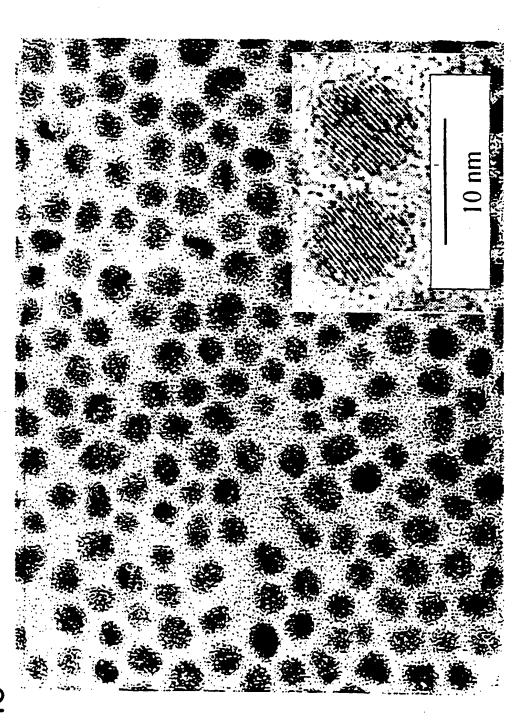
FIG. 9





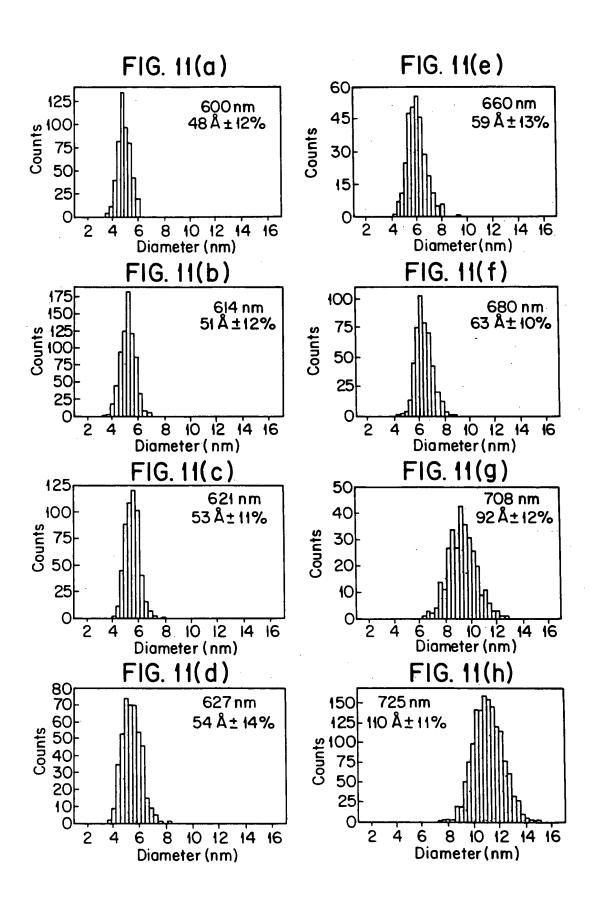
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FIG. 10



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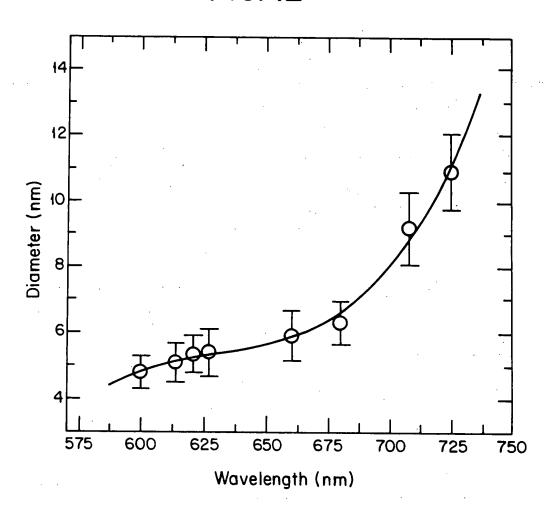
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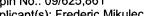
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FIG. 12









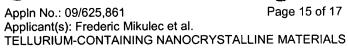
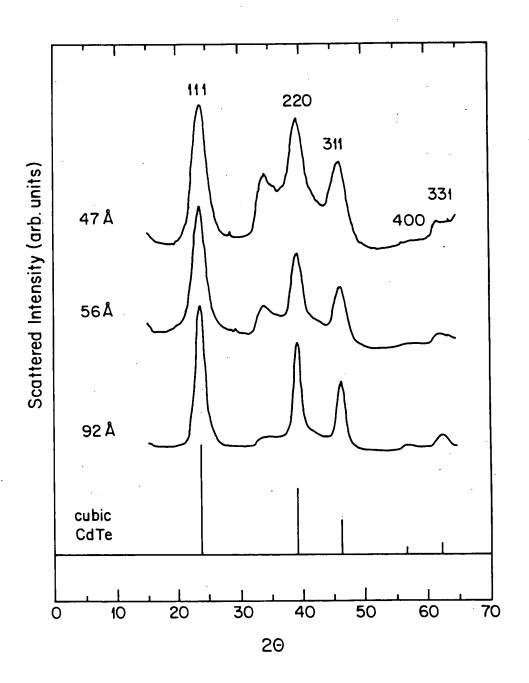




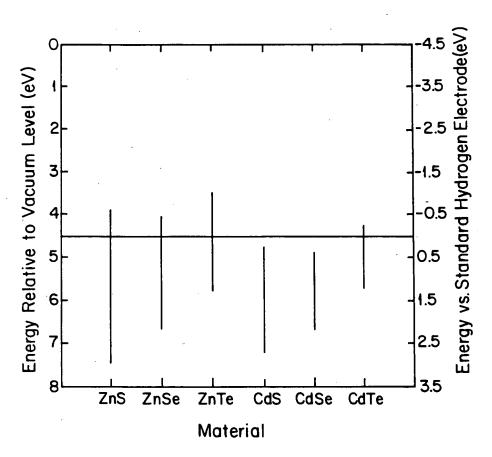
FIG. 13



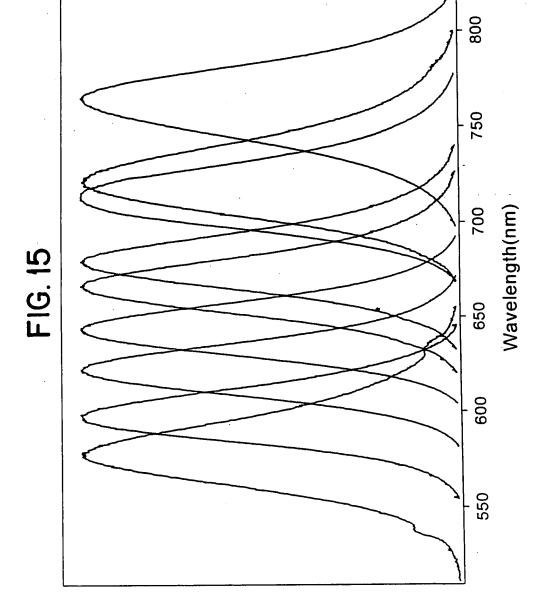


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FIG. 14



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Intensity(arbitrary unit)